

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) MARCH-2022

TIME TABLE

BRANCH	DATE, DAY AND SESSION				
	29-03-2022 TUESDAY		30-03-2022 WEDNESDAY		31-03-2022 THURSDAY
	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM
CIVIL ENGINEERING (01-CE)	Estimation, Costing and Project Management	Professional Practice law & Ethics	E3	E4	OE2
			Remote Sensing & GIS	Irrigation and Hydraulic Structures	Data Structures
			Advanced Structural Design	Pipeline Engineering	Artificial Intelligence
			Ground Improvement Techniques	Ground Water Hydrology	Python Programming
					Java Programming
					Fundamentals of Biomedical Applications
					Electronic Sensors
					Utilization of Electrical Energy
					Electric Drives and Control
					Basic Mechanical Engineering
					Basics of Aeronautical Engineering
					Intellectual Property Rights
					Principles of Entrepreneurship
					Natural Gas Engineering
Engineering Materials					
Surface Engineering					
Health & Safety in Mines					
Material Handling in Mines					

Date: 19-03-2022

Sd/-
CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) MARCH-2022

TIME TABLE

BRANCH	DATE, DAY AND SESSION				
	29-03-2022 TUESDAY		30-03-2022 WEDNESDAY		31-03-2022 THURSDAY
	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Fundamentals of Management for Engineers	---	E3	E4	OE2
					Data Structures
					Artificial Intelligence
			Digital Control systems	HVDC Transmission	Remote Sensing & GIS
			Digital Signal Processing	Power System Reliability	Python Programming
					Java Programming
			Electrical and Hybrid Vehicles	Industrial Electrical Systems	Fundamentals of Biomedical Applications
					Electronic Sensors
					Basic Mechanical Engineering
					Basics of Aeronautical Engineering
					Intellectual Property Rights
					Principles of Entrepreneurship
					Natural Gas Engineering
					Engineering Materials
		Surface Engineering			
		Health & Safety in Mines			
		Material Handling in Mines			

Date: 19-03-2022

Sd/-
CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) MARCH-2022

TIME TABLE

BRANCH	DATE, DAY AND SESSION				
	29-03-2022 TUESDAY		30-03-2022 WEDNESDAY		31-03-2022 THURSDAY
	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM
MECHANICAL ENGINEERING (03-ME)	Refrigeration & Air Conditioning	E2	E3	E4	OE2
		Additive Manufacturing	Power Plant Engineering	Computational Fluid Dynamics	Remote Sensing & GIS
		Automation in Manufacturing	Automobile Engineering	Turbo Machinery	Data Structures
		MEMS	Renewable Energy Sources	Fluid Power Systems	Artificial Intelligence
					Python Programming
					Java Programming
					Fundamentals of Biomedical Applications
					Electronic Sensors
					Utilization of Electrical Energy
					Electric Drives and Control
					Basics of Aeronautical Engineering
					Intellectual Property Rights
					Principles of Entrepreneurship
					Engineering Materials
			Surface Engineering		
			Natural Gas Engineering		
			Health & Safety in Mines		
			Material Handling in Mines		

Date: 19-03-2022

Sd/-

CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) MARCH-2022

TIME TABLE

BRANCH	DATE, DAY AND SESSION				
	29-03-2022 TUESDAY		30-03-2022 WEDNESDAY		31-03-2022 THURSDAY
	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM
ELECTRONICS AND COMMUNICATION ENGINEERING (04-ECE)	Microwave and Optical Communications	Professional Practice law & Ethics	E3	E4	OE2
			Artificial Neural Networks	Biomedical Instrumentation	Data Structures
					Artificial Intelligence
			Scripting Languages	Database Management Systems	Remote Sensing & GIS
					Python Programming
			Digital Image Processing	Network Security and Cryptography	Java Programming
					Fundamentals of Biomedical Applications
			(Empty cells for this branch)	(Empty cells for this branch)	Utilization of Electrical Energy
					Electric Drives and Control
					Basic Mechanical Engineering
					Basics of Aeronautical Engineering
					Intellectual Property Rights
					Principles of Entrepreneurship
Natural Gas Engineering					
Engineering Materials					
Surface Engineering					
Health & Safety in Mines					
Material Handling in Mines					

Date: 19-03-2022

Sd/-

CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) MARCH-2022

TIME TABLE

BRANCH	DATE, DAY AND SESSION				
	29-03-2022 TUESDAY		30-03-2022 WEDNESDAY		31-03-2022 THURSDAY
	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM
COMPUTER SCIENCE AND ENGINEERING (05-CSE)	Cryptography & Network Security	Data Mining	E4	E5	OE2
			Graph Theory	Advanced Algorithms	Remote Sensing & GIS
					Fundamentals of Biomedical Applications
					Electronic Sensors
					Utilization of Electrical Energy
					Electric Drives and Control
				Real Time Systems	Basic Mechanical Engineering
					Basics of Aeronautical Engineering
				Soft Computing	Intellectual Property Rights
					Principles of Entrepreneurship
					Natural Gas Engineering
					Engineering Materials
					Surface Engineering
					Health & Safety in Mines
					Material Handling in Mines
	Ad-hoc & Sensor Networks	Software Process & Project Management			

Date: 19-03-2022

Sd/-

CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) MARCH-2022

TIME TABLE

BRANCH	DATE, DAY AND SESSION				
	29-03-2022 TUESDAY		30-03-2022 WEDNESDAY		31-03-2022 THURSDAY
	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	Analytical Instrumentation	Professional Practice, Law & Ethics	E3	E4	OE2
			Pharmaceutical Instrumentation	Biomedical Instrumentation	Remote Sensing & GIS
			Virtual Instrumentation		Data Structures
					Artificial Intelligence
			MEMS and its applications	Computer Networks	Python Programming
					Java Programming
					Electronic Sensors
				Artificial Neural Networks	Utilization of Electrical Energy
					Electric Drives and Control
					Basic Mechanical Engineering
					Basics of Aeronautical Engineering
					Intellectual Property Rights
					Principles of Entrepreneurship
					Natural Gas Engineering
					Engineering Materials
Surface Engineering					
Health & Safety in Mines					
			Material Handling in Mines		

Date: 19-03-2022

Sd/-
CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) MARCH-2022

TIME TABLE

BRANCH	DATE, DAY AND SESSION				
	29-03-2022 TUESDAY		30-03-2022 WEDNESDAY		31-03-2022 THURSDAY
	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM
INFORMATION TECHNOLOGY (12- I T)	Information Security	Data Mining	E4	E5	OE2
			Web Security	Intrusion Detection Systems	Remote Sensing & GIS
				Real Time Systems	Fundamentals of Biomedical Applications
				Soft Computing	Electronic Sensors
				Distributed Databases	
			High Performance Computing	Software Process & Project Management	Utilization of Electrical Energy
			Artificial Intelligence		Electric Drives and Control
					Basic Mechanical Engineering
					Basics of Aeronautical Engineering
					Intellectual Property Rights
					Principles of Entrepreneurship
			Cloud Computing		Natural Gas Engineering
			Ad-hoc & Sensor Networks		Engineering Materials
				Surface Engineering	
				Health & Safety in Mines	
Material Handling in Mines					

Date: 19-03-2022

Sd/-

CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) MARCH-2022

TIME TABLE

BRANCH	DATE, DAY AND SESSION					
	29-03-2022 TUESDAY		30-03-2022 WEDNESDAY		31-03-2022 THURSDAY	
	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	
MECHANICAL ENGINEERING (MECHATRONICS) (14-MECT)	Automobile Engineering	E2	E3	E4	OE2	
		Operations Research			Power Plant Engineering	Computational Fluid Dynamics
		Computer Organization	Product Design & Assembly Automation	Flexible Manufacturing Systems	Advanced Kinematics and Dynamics of Machinery	Artificial Intelligence Python Programming
		Advanced Data Structures	Renewable Energy Sources		Java Programming	Fundamentals of Biomedical Applications
					Electronic Sensors	Utilization of Electrical Energy
					Electric Drives and Control	Basics of Aeronautical Engineering
					Natural Gas Engineering	Engineering Materials
					Surface Engineering	Health & Safety in Mines
						Material Handling in Mines

Date: 19-03-2022

Sd/-
CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) MARCH-2022

TIME TABLE

BRANCH	DATE, DAY AND SESSION				
	29-03-2022 TUESDAY		30-03-2022 WEDNESDAY		31-03-2022 THURSDAY
	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM
METALLURGICAL AND MATERIALS ENGINEERING (18-MMT)	Introduction to Instrumentation	Fundamentals of Management for Engineers	E3	E4	OE2
			Alternate Routes of Iron & Steel Making	Functional Materials	Remote Sensing & GIS
					Data Structures
				Computational Materials Engineering	Artificial Intelligence
					Python Programming
					Java Programming
				Ceramics Science and Technology	Fundamentals of Biomedical Applications
					Electronic Sensors
					Utilization of Electrical Energy
					Electric Drives and Control
			Bio Materials	Basic Mechanical Engineering	
				Basics of Aeronautical Engineering	
				Intellectual Property Rights	
			Non-Destructive Testing	Principles of Entrepreneurship	
				Natural Gas Engineering	
Health & Safety in Mines					
				Material Handling in Mines	

Date: 19-03-2022

Sd/-

CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) MARCH-2022

TIME TABLE

BRANCH	DATE, DAY AND SESSION				
	29-03-2022 TUESDAY		30-03-2022 WEDNESDAY		31-03-2022 THURSDAY
	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM
AERONAUTICAL ENGINEERING (21-AE)	Vibration and Aero-elasticity	E2	E3	E4	OE2
		Space Mechanics	Experimental Aerodynamics	Industrial Aerodynamics	Remote Sensing & GIS
		Rockets and Missiles			Data Structures
		Wind Tunnel Technique			Artificial Intelligence
		Hypersonic Aerodynamics	Turbo Machinery	Python Programming	
		Advanced Computational Aerodynamics		Java Programming	
			Theory of Combustion	Fundamentals of Biomedical Applications	
				Electronic Sensors	
		Utilization of Electrical Energy			
		Material Handling in Mines	Electric Drives and Control		
			Basic Mechanical Engineering		
			Intellectual Property Rights		
			Principles of Entrepreneurship		
		Natural Gas Engineering			
		Engineering Materials			
Surface Engineering					
Health & Safety in Mines					

Date: 19-03-2022

Sd/-
CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) MARCH-2022

TIME TABLE

BRANCH	DATE, DAY AND SESSION					
	29-03-2022 TUESDAY		30-03-2022 WEDNESDAY		31-03-2022 THURSDAY	
	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	
MINING ENGG. (25-MNE)	Underground Metal Mining Technology	Mine Legislation	E3	E4	OE2	
			Advanced Surface Mining	Rock Slope Technology	Remote Sensing & GIS	
				Mine Systems Engineering	Data Structures	
			Rock Fragmentation Engineering	Dimensional Stone Technology	Artificial Intelligence	Python Programming
					Risk Assessment and Management	Java Programming
					Fundamentals of Biomedical Applications	
					Electronic Sensors	
					Utilization of Electrical Energy	
					Electric Drives and Control	
					Basic Mechanical Engineering	
					Basics of Aeronautical Engineering	
					Intellectual Property Rights	
					Principles of Entrepreneurship	
		Natural Gas Engineering				
		Engineering Materials				
		Surface Engineering				

Date: 19-03-2022

Sd/-

CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) MARCH-2022

TIME TABLE

BRANCH	DATE, DAY AND SESSION				
	29-03-2022 TUESDAY		30-03-2022 WEDNESDAY		31-03-2022 THURSDAY
	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM	2.00 PM TO 2.45 PM	10.00 AM TO 10.45 AM
PETROLEUM ENGINEERING (27 - PTME)	Petroleum Economics, Policies & Laws	E2	E3	E4	OE2
		Optimization of Upstream Processes	Shale Gas Reservoir Engineering	Pipeline Maintenance Engineering	Remote Sensing & GIS
					Data Structures
					Artificial Intelligence
		Petroleum Reservoir Stimulation	Natural Gas Processing	Python Programming	
				Java Programming	
				Fundamentals of Biomedical Applications	
		Petroleum Reservoir Modeling & Simulation	Petrochemical Engineering	Electronic Sensors	
				Utilization of Electrical Energy	
				Electric Drives and Control	
				Basic Mechanical Engineering	
				Basics of Aeronautical Engineering	
				Intellectual Property Rights	
		Chemical Reaction Engineering	Offshore Engineering	Principles of Entrepreneurship	
		Engineering Materials			
Surface Engineering					
		Health & Safety in Mines			
		Material Handling in Mines			

Date: 19-03-2022

Sd/-

CONTROLLER OF EXAMINATIONS

Note: ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY.

(i) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL

(ii) READMITTED STUDENTS HAVE TO APPEAR FOR THE SUBSTITUTE SUBJECT(S) [WHICH IS/ARE NOT SHOWN IN THE TIME-TABLE] IN PLACE OF THE SUBJECT(S) ALREADY PASSED. FOR DETAILS OF SUBSTITUTE SUBJECTS REFER THE COMMUNICATIONS RECEIVED FROM THE DIRECTOR OF ACADEMIC & PLANNING.